Author Index to Volume 29

Advani, S.H., 1
Alexander, H. Richard, 184
Ayalon, Amram, 57

Bacharach, Benjamin, 216
Bain, Gordon O., 227
Bain, Vincent G., 227
Baron, S., 8
Beilin, Y., 8
Berg, Howard K., 40
Bernstein, Michael P., 46
Bixler, Thomas J., 176
Bowersox, Jon C., 11
Brown, Louis, 46
Brown, Sally D., 154
Burkett, Richard Jerry, 54

Calkins, Edward, 112
Callery, Charles D., 166
Cameron, Deborah J., 249
Catane, R., 8
Cederquist, Ebbe, 22
Charalambopoulos, A., 264
Chen, Karl T.K., 240
Choi, Hong Y., 216
Christensen, Douglas A., 82
Chung, Young-Suk, 15
Clark, John R., 181

Dabski, Krzysztof, 233, 237
Dajee, Amritlal, 173
Das, S.N., 43
de Graaf, Peter W., 123
Destouni, E., 264
Deviri, Ehud, 66
Didolkar, Mukund S., 154
Dornfest, Burton S., 187
Durst, Arieh, 57

Eftichiadou, C., 264
Elias, E. George, 154
Elliott, Robert S., 82
Ervin, Thomas J., 181

Farkas, Raymond J., 71, 91
Feldman, Jerome M., 5
Ferrara, John J., 46
Fjalling, Martha, 78
Fletcher, J. Raymond, 184
Foulkes, Mary, 160
Frasier, Pamela, 160
Frazier, Thomas G., 231
Fujiwara, Shiro, 256
Fukumoto, Manabu, 132
Furlong, Ayn, 231

Gandhi, Leena, 265
Ghosh, Bimal C., 184
Goldsman, Cary, 61
Goldstein, Jed, 99
Golub, Sidney H., 112
Gonzalez, Federico, 193
Gopal, R., 1
Gordon, Albert S., 187
Gordon, Roy L., 57
Gortzak, Ernst, 123
Guevara, Juan, 160
Guyton, Daniel P., 158

Hafström, Larsolof, 22
Halevy, Ariel, 66
Han, Zhi-Hong, 50
Harrison, William H., 82
Hart, Guus A.M., 123
Haskell, Liliana, 57
Hedman, Ingmar, 78
Hendricks, John C., 129
Herrera, Lemuel, 40
Herrera-Ornelas, Lemuel, 224
Hoch, Hans, 71, 91
Hom, David, 59
Hou, De-Yan, 71, 91
Hugander, Anders, 22
Huntrakoon, Manop, 176

Johnson, Houston, 198
Johnston, Gerald S., 71, 91
Jones, Alfred E., 91
Jongman, Ans, 123
Jönsson, Per-Ebbe, 22

Kamat, D.M., 1
Kanazawa, Gakushu, 15
Karakousis, Constantine P., 105, 143
Kellie, Stewart J., 201
Ketcham, Alfred S., 26
Khanna, N.N., 43, 269
Kho, Ichikun, 15
Klin, B., 8
Kontozoglou, Theodosios, 31

Lafreniere, Rene, 26
Lapin, David M., 187
Larson, David A., 181
Larson, Steven M., 91
Lee, Yeu-Tsu N. (Margaret), 147, 242

Levy, Morris J., 66
Lindberg, Sture, 78
Loeffler, Jay S., 181
Lopez, Cecilia, 40
Lopez, Gloria E., 224
Lundberg, Lena-Marie, 78

MacArthur, Richard, 176
Marks, Charles, 193
Martin, Alfred J., 184
McDivitt, Robert W., 35
Meyer, John S., 35
Milgrom, Halina, 233
Miller, Elizabeth E., 71, 91
Millikan, Larry E., 61
Mittelman, Arnold, 40
Moore, John H., Jr., 216
Moore, R., 105
Moriconi, William J., 176
Morris, Don M., 154
Morton, Donald L., 82, 112
Moy, Peter M., 112
Murphy, E. Dennis, 222
Murphy, J. Thomas, 231

Nair, C.N., 1
Nambisan, Ramachandran, 143
Naughton, Brian A., 187
Nili, Moshe, 66
Norris, Charles M., Jr., 181

Okamoto, Eizo, 256
Olch, Arthur J., 82
Olivier, Maureen, 61
Olshwang, D., 8
Ota, David M., 160

Pai, M.R.S.M., 1
Petrelli, Nicholas J., 40
Pratt, Steven, 166
Prey, Marianne U., 35

Rao, U., 105
Reid, Stephen E., 143
Richters, Arnis, 11
Roberts, Jack, 261
Roberts, John W., 129
Roe, Denise J., 82
Roussel, Jan G., 123

Saikia, T., 1
Salem, N., 264
Salomonowitz, Erich, 57
Sanders, M. Melinda, 166
Sarma, Deba P., 28, 61, 89

Satake, Katsusuke, 15
Scanlon, Edward F., 222
Schachner, Arie, 66
Schreiber, Helmut, 158
Sener, Stephen F., 118, 222
Shah, Jatin P., 118
Shah, Niranjan T., 265
Shao, Jia-Kang, 50
Silberman, Allan W., 82
Singh, Gurpreet, 43, 269
Sorgente, Nino, i1
Spiro, Ronald H., 118
Spitzer, Shimon, 66
Staren, Edgar D., 261
Stewart, Charles, 54
Stoll, Howard L., Jr., 233, 237
Stone, Kenneth R., 35
Storm, F. Kristian, 82
Strimel, William, 224
Strobel, Stephen L., 265
Suit, Herman D., 207

Takaoka, Mitsuka, 132
Tanaka, Nobutaka, 256
Taylor, Sarah, 176
Tesluk, Henry, 173
Thompson, W. Raleigh, 184
Tisell, Lars-Erik, 78
Todoroki, Takeshi, 207
Tovi, Ferit, 99
Toyosaka, Akihiro, 256
Tsou, K.C., 71, 91
Turnbull, Alan D., 166
Tuttle, Steven E., 265

Umeyama, Kaoru, 15

Vakalikos, I., 264
Valassis, K., 264
Van Dyne, Timothy A., 240
Van Landingham, Samuel B., 129
Van Slooten, Emil A., 1, 23

Warner, E., 8
Waters, Keith D., 201
Waxman, Kenneth, 59
Weichselbaum, Ralph R., 181
Weilbaecher, Thomas G., 28, 89
Wu, Yong-Fang, 50

Yablonski-Peretz, T., 8
Yoshida, Yoshiyuki, 132
Young, Shun C., 54

Zhen, Hong-De, 50
Zhen, Zhuan-An, 50

Subject Index to Volume 29

Abscess, muscle, 143
Access, 184
Accuracy, 231
Acute promyelocytic leukemia, 1
Adenocarcinoma, metastatic prostatic, 265
Adenoma, bronchial, 66
Adenopathy, no palpable, 46
Adjuvant, 154
Adult respiratory distress syndrome, 5
Analgesia, 8
Anaplastic
  cancer of the thyroid, 216
  transformation of thyroid cancer metastases, 216

B16 melanoma, murine, 11
Beta-2-microglobulin in skin tumors, 61
Bile duct(s), 57
  radiography, 57
Biopsy
  Scalene node, 46
  specimens, mastectomy vs, 54
Bone marrow, 265
Breast, 154
  cancer, 59
  carcinoma, 35, 147, 231, 233, 237, 242
Bronchial adenoma, 66
Broviac, 184

CA19-9, 15
Calcium levels, serum, 222
Cancer, 154, 198, 249
  breast, 59
  lung, 46
  metastases, anaplastic transformation of thyroid, 216
  multiple primary, 261
  of the thyroid, anaplastic, 216
  of the thyroid, metastatic, 216
  pain, 8
  scleroderma and, 28
  scleroderma and lung, 28
  thyroid, 216
  upper gastrointestinal, 43, 269
Carcinoma
  breast, 35, 147, 231, 233, 237, 242
  encapsulated hepatocellular, 256
  gastric, 50
  pancreatic, 15
  periampullary, 158
  skin, 181
  small-cell, 28, 31
  squamous, 31, 166
Carcinosarcoma, 224
Catecholamines, 5
Catheter(s), 184
  and catheterization, 57
Catheterization, catheters and, 57
CEA, 15
Chemotherapy, 184, 201
  preoperative, 50
Childhood surgery, 201
Colon, 31
Colonoscopy, 40
Colorectal, 198
Combination therapy, 181
Constructive surgery, 207
Contraceptives, 193
Cord, spermatic, 264
Crosslinking, protein, 11
Cutaneous horns, 237
Cytometry, flow, 35

Dearterialization, hepatic, 256
Disease, Paget's, 237
Distress syndrome, adult respiratory, 5
Drainage, percutaneous, 57
Ducts, bile, 57

Eclampsia, 5
Emulsion, 5-Fu fat, 50
Encapsulated hepatocellular carcinoma, 256
Ependymoma, malignant, 1
Epidural, 8
Erythropoietic factor, hepatic, 187
Erythropoietin, hepatic, 187
Estrogen receptors, 54
Extragonadal, 176
Eyelids, 233

Factor
  hepatic erythropoietic, 187
  renal inhibitory, 187
  tumoricial, 249
Failure, 154
Familial fibromatosis, 240
Fat emulsion, 5-Fu, 50
Fibromatosis, 240
  familial, 240
  plantar, 240
Fibronectin, 11
Fibrosarcoma, 207
5-Fu fat emulsion, 50

Follow-up, 22
Flow cytometry, 35

Gallbladder, 224
Gardner syndrome, 158
Gastric carcinoma, 50
Gastrointestinal cancer, upper, 43, 269

Hartman's
  pouch, 26
  procedure, 26
  resection, 26
Hepatic
  dearterialization, 256
  erythropoietic factor, 187
  erythropoietin, 187
Hepatocellular carcinoma, encapsulated, 256
Histogenesis, 166
Horns, cutaneous, 237
Host defense mechanisms, 11
Human plasma, 249
Hyperalimentation, 57
Hyperplasia, lymphoid, 227
Hypocalcemic tetany, 222

Immune status, 43
Immunoglobulin, monoclonal surface, 227
Immunohistochemistry, 265
Immunoperoxidase studies for skin tumors, 61
Inhibitory factor, renal, 187
Intestinal polyposis, 158

Jejunum, 57
Juvenile-adenomatous, 40

Laboratory test, 242
Leukemia, acute promyelocytic, 1
Levels, serum calcium, 222
Liver, 193
Lung, 173
  cancer, 46
  scleroderma and, 28
Lymph node, 227
Lymphoid hyperplasia, 227

Macrophages, 249
Malignant ependymoma, 1
Mammography, ultrasound, 231
Markers, tumor, 59, 61
Mastectomy vs biopsy specimens, 54
Mechanisms, host defense, 11
Mediastinal, 176
Melanoma, murine B16, 11
Mesothelioma, 264
Metaplasia, squamous, 31

Metastatic
  cancer of the thyroid, 216
  prostatic adenocarcinoma, 265
Metastasi(e)s
anaplastic transformation of thyroid cancer, 216
  perineural, 181
  skin, 233
  tumor, 11
Microgranular type, 1
Monoclonal surface immunoglobulin, 227
Multiple primary cancers, 261
Murine B16 melanoma, 11
Muscle abscess, 143

Narcotics, 8
Necrosis of the tumor, 256
Neuroblastoma, 201
No palpable adenopathy, 46
Node
  biopsy, Scalene, 46
  lymph, 227
Nutritional
  status, 269
  therapy, 160

Oncocytoma, 173

Paget's disease, 237
Pain, cancer, 8
Pancreatic carcinoma, 15
Paratesticular tumors, 264
Percutaneous drainage, 57
Periampullary carcinoma, 158
Perineural metastasis, 181
Pheochromocytomas, 5
Plantar fibromatosis, 240
Plasma
  human, 249
  proteins, 160
Polyp, 31
  rectal, 40
Polyposis, intestinal, 158
Pouch
  Hartman's, 26
  rectal, 26
Pregnancy, 5
Preoperative
  chemotherapy, 50
  radiation, 207
Pretreatment, 22
Primary cancers, multiple, 261
Procedure, Hartman's, 26
Prognosis, 154
Promyelocytic leukemia, acute, 1
Prostatic adenocarcinoma, metastatic, 265

Protein(s)
  crosslinking, 11
  plasma, 160
Pyomyositis, 143
  staphylococcal, 143
  tropical, 143

Radiation, preoperative, 207
Radical surgery, 207
Radiography, bile duct, 57
Radiotherapy, 1
Receptors, estrogen, 54
Rectal
  polyp, 40
  pouch, 26
Renal inhibitory factor, 187
Resection, 193
  Hartman's, 26
Respiratory
  distress syndrome, adult, 5
  tract, 261

Sarcoma, soft tissue, 143
Scalene node biopsy, 46
Scleroderma, 28
  and cancer, 28
  and lung cancer, 28
Seminoma, 176
Serum, 249
  calcium levels, 222
Skin
  carcinoma, 181
  metastases, 233
  tumors
    beta-2-microglobulin in, 61
    immunoperoxidase studies for, 61
Small-cell carcinoma, 28, 31
Soft tissue sarcoma, 143
Spermatic cord, 264
Squamous
  carcinoma, 31, 166
  metaplasia, 31
Staphylococcal pyomyositis, 43
Status
  immune, 43
  nutritional, 269
Stomach, 166
Studies for skin tumors, immunoperoxidase, 61
Subclavian, 184
Surface immunoglobulin, monoclonal, 227
Surgery, 147
  childhood, 201
  constructive, 207
  radical, 207
Synchronous, 261
Syndrome
  adult respiratory distress, 5
  Gardner, 158

Technology, 57
Test, laboratory, 242
Testicular
  tumor, 201
  tunica vaginalis, 264
Tetany, hypocalcemic, 222
Therapy
  combination, 181
  nutritional, 160
Thyrocalcitonin, 59
Thyroid
  anaplastic cancer of the, 216
  cancer, 216
  cancer metastases, anaplastic transformation of, 216
  metastatic cancer of the, 216
Thyroidectomy, 222
Tract, respiratory, 261
Transformation of thyroid cancer metastases, anaplastic, 216
Tropical pyomyositis, 143
Tumor(s), 173, 193
  beta-2-microglobulin in skin, 61
  heterogeneity, 35
  immunoperoxidase studies for skin, 61
  markers, 59, 61
  metastasis, 11
  necrosis of the, 256
  paratesticular, 264
  testicular, 201
Tumoricidal factors, 249
Tunica vaginalis, testicular, 264
Type, microgranular, 1

Ultrasound mammography, 231
Untreated, 198
Upper gastrointestinal cancer, 43, 269

Vaginalis, testicular tunica, 264